

25 February 2005

**HOOK AREA BLUFF STABILIZATION**  
**CONTINUING AUTHORITY, SECTION 103**

PROJECT LOCATION AND DESCRIPTION: The County of Santa Cruz Redevelopment Agency has requested a 300-foot section of coastal bluff area at East Cliff Drive and 41<sup>st</sup> Avenue, known as the Hook Area, be designated as a Continuing Authorities Section 103 project. Erosion of the cliff by waves, currents, and terrestrial processes is threatening the stability of a 300-foot section of East Cliff Drive. The erosion rate for this site ranges from 6 to 12 inches per year. Erosion will continue at this rate unless the site is stabilized. Without shoreline protection the street will eventually fail due to undercutting of the cliff by wave action.

**TOTAL FUNDING:**

TOTAL COST:	\$ 4,600,000
FEDERAL COST:	\$ 3,000,000
NON-FEDERAL COST:	\$ 1,600,000

TOTAL FEDERAL COST THROUGH FY05:	\$ 5,000
FISCAL YEAR 2006 BUDGET:	\$ 0
COST TO COMPLETE:	\$ 2,995,000

FY 05 AND 06 ACCOMPLISHMENTS: Completion of a Supplemental Environmental Impact Statement/Environmental Impact Report and Detailed Project Report if issues on East Cliff Drive project are resolved.

ISSUES AND OTHER INFORMATION: Progress depends on outcome of negotiations with the California Coastal Commission regarding the neighboring East Cliff Drive Project.

CONGRESSIONAL INTEREST: 14<sup>th</sup> District, Rep. Anna Eshoo; 17<sup>th</sup> District, Rep. Sam Farr.

POINTS OF CONTACT: LTC Philip T. Feir (415) 977-8500 and Deputy District Engineer for Civil Works, Arijis Rakstins (415) 977-8702

DISTRICT: San Francisco